

72 SEQ. NO.	74 UOP	76 EXECUTED	78 Thread	80 PATH	82 RET	84 Exception/Fault Code (Vector)
N	OP	1	0	0	0	14 (e.g., Page Fault)
N+1	OP	0	0			
N+2	OP	0	1			
N+3	OP	0	1			

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FIG. 2

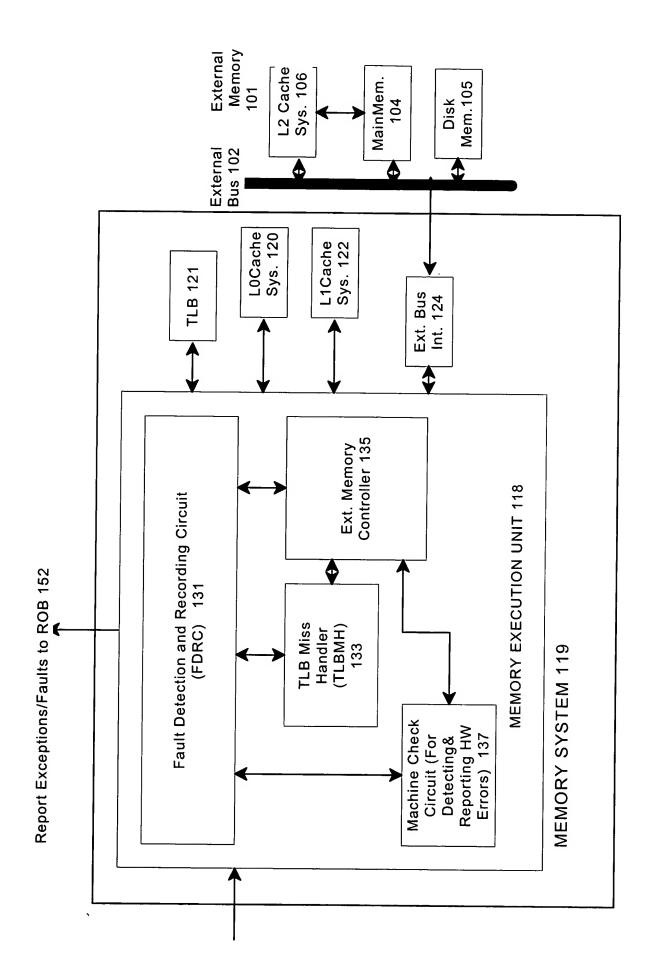


FIG. 3

PIPELINING ASYNCHRONOUS FAULTS

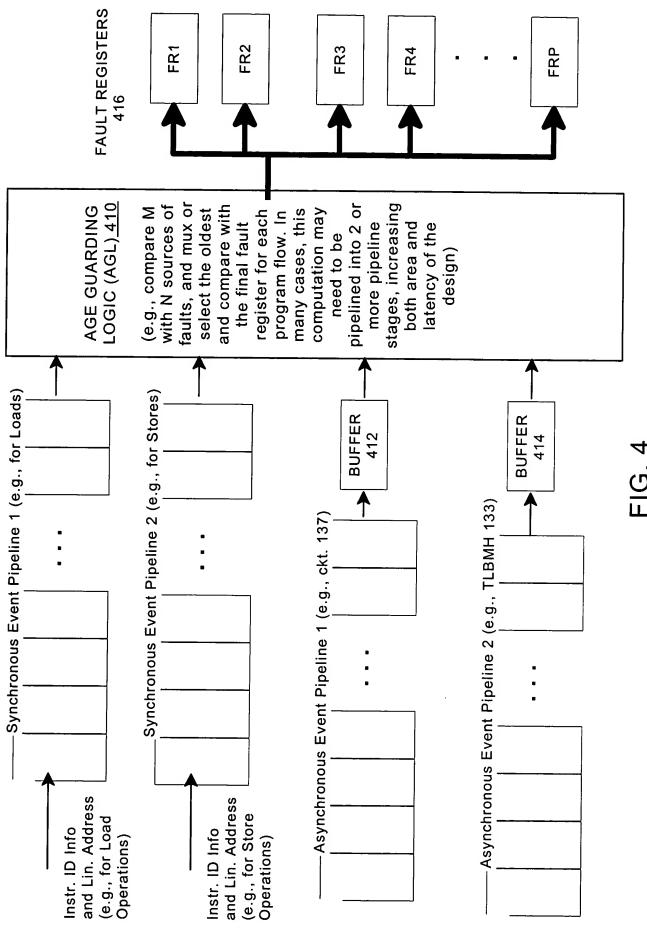


FIG. 4

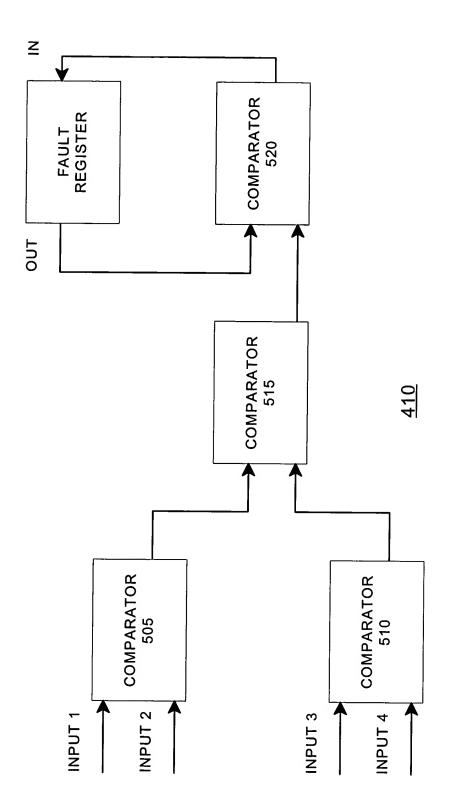
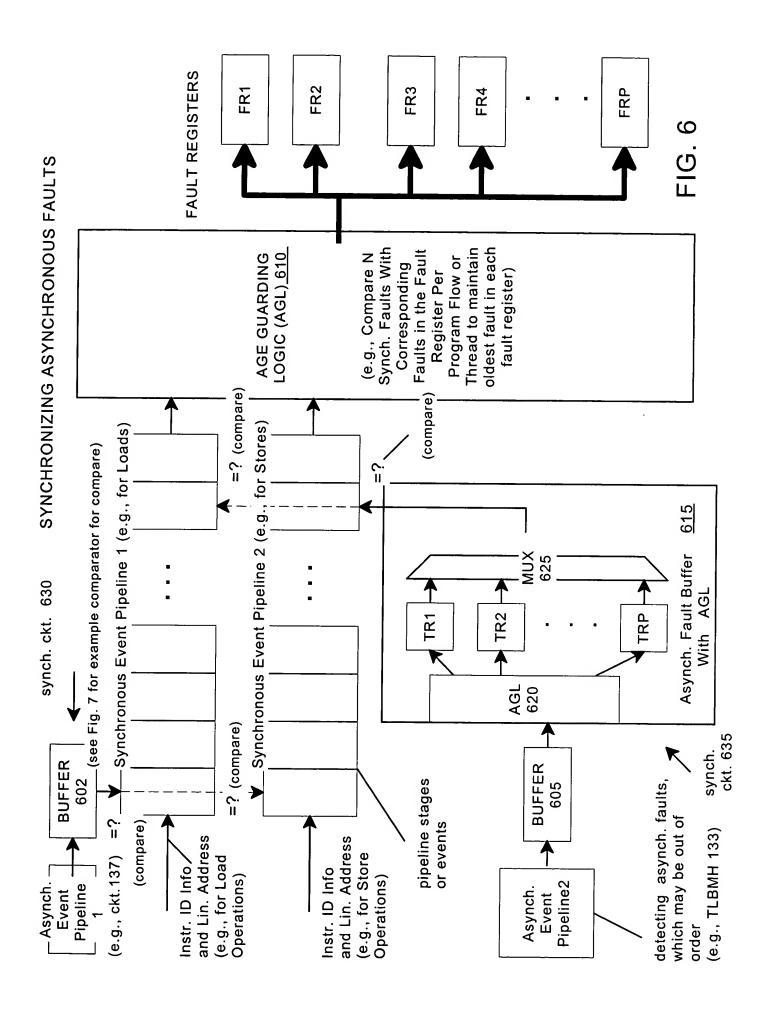


FIG. 5



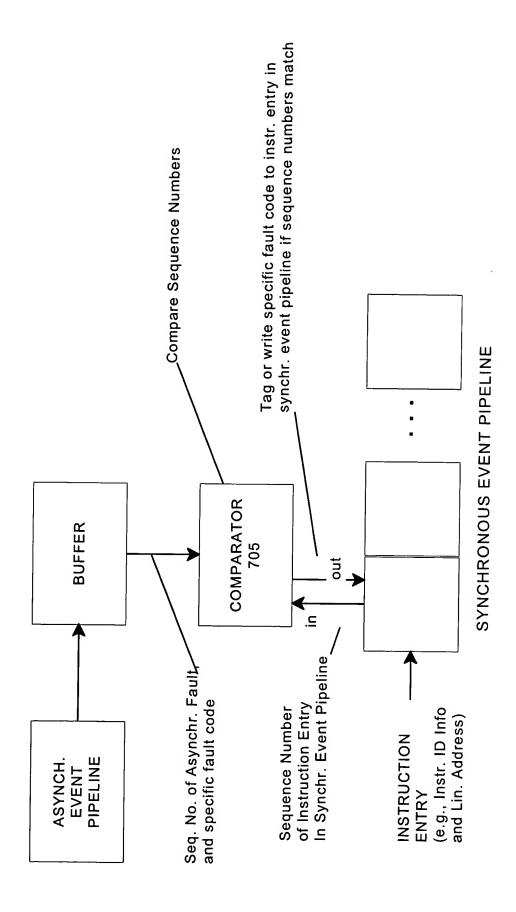


FIG. 7

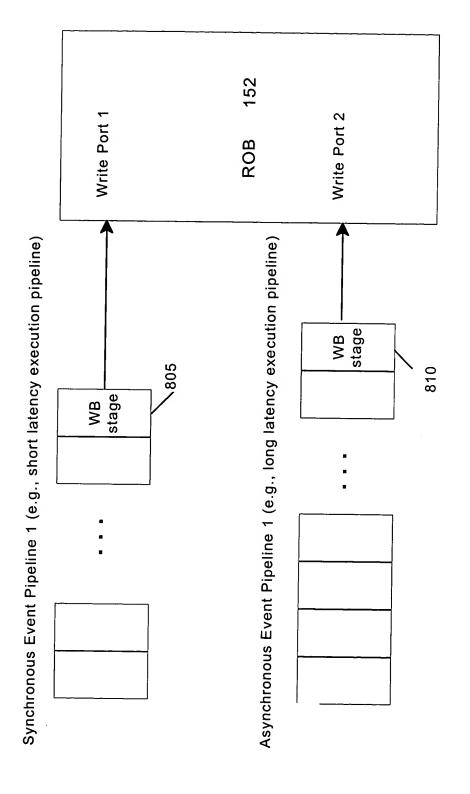
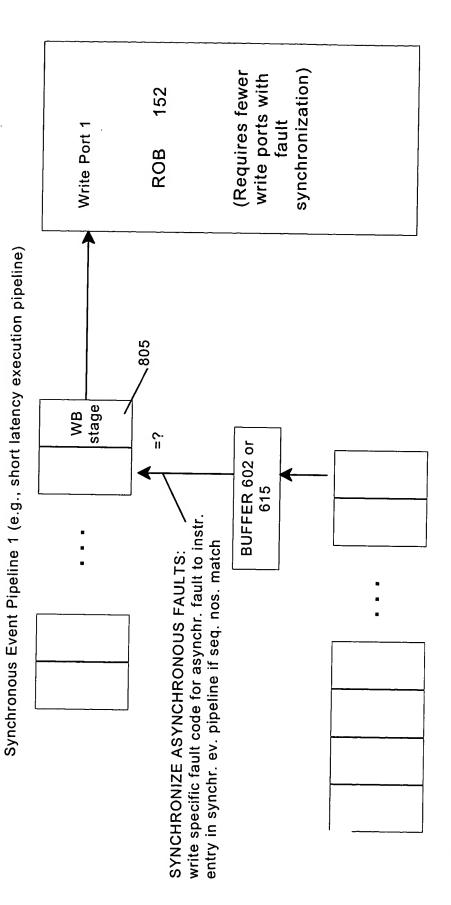


FIG. 8



Asynchronous Event Pipeline 1 (e.g., long latency execution pipeline)

FIG. 9